09-2 APPREC'S PCT/PTO 20 SEP 2008 - 4+

Approved for use through 09/30/2006. OMB 0651-0031
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\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			Application Nu	mber	10/571,87	2	
TRAN	Filing Date						
FORM			First Named In	ventor	Kihak Shir	m	
(to be used for all correspondence after initial filing)			Art Unit	_	N/A	1	
			Examiner Nam	ne	N/A		
Total Number of Pages in This Submission			Attorney Dock	et Number	5835-000	004/NP	
		ENCLO	SURES (check a	ll that apply)			
Fee Transmittal Form		Drawing(s)			llowance Communication to blogy Center (TC)		
⊠ Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprie	tary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Letter		
Extension of Time Request		Terminal Disclaimer			Enclosure(s) identify below):		
Express Abandonment Request		Request for Refund			ecuted Declaration and Power Attorney; return post card		
☐ Information Disclosure Statement		CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Rema	rks		ı		
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53						-	
	SIGNA	TURE OF	APPLICANT, AT	TORNEY,	OR AGENT		
Firm or Individual name Harness, Dickey & Pierce, P.L.(Attorney Na G. Gregory			eg. No. ,382		
Signature		Z	- Rues	2/1	lunca		
Date September 20, 2006)	
	C	RTIFIC#	TE OF TRANSM	IVSSION/MA	ILING -		
I hereby certify that the Service with sufficient Alexandria, VA 22313	nt postage as first o	lass máil ir	simile transmitted an an envelope ad	to the USPTO	O or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,	
Typed or printed nam	e G. Gregory S	chiyley	161		Express Mail Label No.	EV 757 777 958 US (9/20/2006)	

Signature

Date

September 20, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

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248 641 1600

September 20, 2006

Telephone

Approved for use through01/31/2007, OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Effective on 12/08/2004. Complete if Known suant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/571,872 Application Number **FEE TRANSMITTAL** Filing Date for FY 2006 Kihak Shim First Named Inventor ☐ Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** N/A Art Unit N/A

TOTAL AMOUNT OF PA	YMENT	(\$) 130	Attorn	ey Docket No.	5835-000004/NP		
METHOD OF PAYMEN	T (check	all that apply)					
☐ Charge fe	oosit Acco entified de e(s) indica	unt Number: 08-0750 eposit account, the Dated below) irector is hereby	Deposit Accordant authorized to:	ount Name: Ham (check all that ap ge fee(s) indicate	ply) ed below, except	erce
	CFR 1.16				it any overpayme		dit card
FEE CALCULATION	_						
1. BASIC FILING, SEA		ND EXAMINATION FEES Small Entity	N FEES SEARCH	I FEES Small Entit		ATION FEES Small Entity	
Application Type	Fee (\$		Fee(\$)	Fee(\$)	<u>Fee(\$)</u>	Fee(\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	-
2. EXCESS CLAIM FE	ES						Small Entity
Fee Description Each claim over 20 (inc Each independent clain Multiple dependent cla Total Claims -20 or HP	n over 3 (ims <u>Extra</u>		(\$) <u>Fe</u> = <u>0</u>	e Paid (\$ <u>)</u>		Fee (\$) 50 200 360 Multiple Fee (\$)	Fee (\$) 25 100 180 Dependent Claims Fee Paid (\$)
HP = highest number of	total claims	paid for, if greater than	20.				
Indep. Claims - 3 or HP= HP = highest number of	: <u>0</u> independe	Xnt claims paid for, if great	<u> </u>	<u>e Paid (\$)</u>			
sheets or fraction	rawings e CFR 1.5 thereof.	2(e)), the application See 35 U.S.C. 41(a)	size fee due is (1)(G) and 37 (\$250 (\$125 for CFR 1.16(s).	small entity) for	r each additional	
<u>Total Sheets</u>					fraction there	of Fee (\$)	Fee Paid (\$)
	= 0	/ 50 = <u>0</u>	(round up	to a whole n	umber) x		= <u>0</u>
4. OTHER FEE(S)							Fees Paid (\$)
		n, \$130 fee (no small	•	:)			
Other (e.g., late	tiling sure	charge): #1051 surch	arge (late oath)				<u>130</u>
	-		1 /				
SUBMITTED BY	//		11/1				

This collection of information is required by 37 CFR 1.136. The from that on its required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.13 Description for its collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any poments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Compressioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

27,382

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Signature

Name (Print/Type)

G. Greg

TOTAL AMOUNT OF PAYMENT (\$) 130

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bex 1450 Alexandria, Vriginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/571,872

HARNESS, DICKEY & PIERCE, P.L.C.

BLOOMFIELD HILLS, MI 48303

Kihak Shim

5835-000004/US/NP

INTERNATIONAL APPLICATION NO.

PCT/KR04/02352

I.A. FILING DATE

PRIORITY DATE

09/15/2004

09/15/2003

CONFIRMATION NO. 6894 371 FORMALITIES LETTER

OC000000020393455

Date Mailed: 09/13/2006

27572

P.O. BOX 828

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/15/2006
- Copy of the International Search Report filed on 03/15/2006
- Information Disclosure Statements filed on 03/15/2006
- U.S. Basic National Fees filed on 03/15/2006
- Priority Documents filed on 03/15/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/571,872	PCT/KR04/02352	5835-000004/US/NP

FORM PCT/DO/EO/905 (371 Formalities Notice)

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